PATENT Attorney Docket No.: S-16

On 3/8/2007

By Angela Loding

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filing Date: December 11, 2003 For: METHODS FOR VISUALIZING AND TREATING INTERVERTEBRAL DISCS	Confirmation No.: 2479
TREATING INTERVERTEBRAL DISCS) INFORMATION DISCLOSURE) STATEMENT UNDER) 37 CFR §1.97 and §1.98)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicant wishes to call the attention of the Examiner to the references that are listed on the attached PTO form 1449.

It is respectfully requested that the cited information be considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue there from.

These citations do not constitute an admission that the references are relevant or material to the claims.

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This IDS is being filed after a Non-Final Office Action and accordingly, Applicants hereby authorize the Commissioner is to charge \$180 and any additional fees necessary or credit any overpayment to Deposit Account No. 50-0359 of ArthroCare Corporation in order to effectuate this filing.

If there are any matters concerning this Application that may be cleared up in a telephone conversation, please contact Applicant's attorney at 512.391.3961.

Respectfully submitted Attorney for Applicant,

Brian E. Szymczak

Reg. No. 47,120

SEND CORRESPONDENCE TO: ARTHROCARE CORPORATION

CUSTOMER NO. 21394

512,391,3961

512.391.3901 (fax)

Information Disclosure Citation in an Application

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Application No.	Applicant(s)	
10/735,477	David C. Hovda	
Docket Number	Group Art Unit	Filing Date
S-16	3739	December 11, 2003

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	2,056,377	10/06/39	Wappler	125	303	08/16/33
B.	3,633,425	01/11/72	Sanford	73	356	01/02/70
C.	3,815,604	06/11/74	O'Malley et al.	128	305	06/19/72
D.	3,828,780	08/13/74	Morrison, Jr. et al.	128	275	03/26/73
E.	3,901,242	08/26/75	Storz	128	303	05/30/74
F.	3,920,021	11/18/75	Hiltebrandt	128	303	05/15/74
G.	3,939,839	02/24/76	Curtiss	128	303	06/26/74
Н.	3,970,088	07/20/76	Morrison	128	303	04/24/75
I.	4,040,426	08/09/77	Morrison, Jr.	128	303	01/16/76
J.	4,043,342	08/23/97	Morrison, Jr.	128	303	02/26/76
K.	4,074,718	02/21/78	Morrison, Jr.	128	303	03/17/76
L.	4,092,986	06/06/78	Schneiderman	128	303	06/14/76
М.	4,116,198	09/26/78	Roos	128	303	05/14/76
N.	4,181,131	01/01/80	Ogiu	128	303	02/23/78
О.	4,184,492	01/22/80	Meinke et al.	128	303	05/30/78
P.	4,202,337	05/13/80	Hren et al.	128	303	06/14/77
Q.	4,228,800	10/21/80	Degler, Jr. et al.	128	303	04/04/78
R.	4,232,676	11/11/80	Herczog	128	303	11/16/78
S.	4,248,231	02/03/81	Herczog et al.	128	303	11/16/78
T.	4,326,529	04/27/82	Doss et al.	128	303	12/05/79
U.	4,381,007	04/26/83	Doss	128	303	04/30/81
V.	4,474,179	10/02/84	Koch	606	40	05/13/82
W.	4,476,862	10/16/84	Pao	128	303	09/30/82
X.	4,532,924	08/06/85	Auth et al.	128	303	04/30/82
Y.	4,548,207	10/22/85	Reimels	128	303	11/17/82
Z.	4,567,890	02/04/86	Ohta et al.	128	303	08/07/84

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	4,567,890	02/04/86	Ohta et al.	128	303	08/07/84
B.	4,590,934	05/27/86	Malis et al.	128	303	05/18/83
C.	4,593,691	06/10/86	Lindstrom et al.	128	303	07/13/83
D.	4,658,817	04/21/87	Hardy	606	14	04/01/85
E.	4,660,571	04/28/87	Hess et al.	128	784	07/18/85
F.	4,674,499	06/23/87	Pao	128	303	01/10/85
G.	4,682,596	07/28/87	Bales et al.	128	303	05/22/84
H.	4,706,667	11/17/87	Roos	128	303	07/28/86
I.	4,727,874	03/01/88	Bowers et al.	128	303	09/10/84
J.	4,765,331	08/23/88	Petruzzi et al.	128	303	02/10/87
K.	4,785,823	11/22/88	Eggers et al.	128	692	07/21/87
L.	4,805,616	02/21/89	Pao	128	303	11/20/86
M.	4,823,791	04/25/89	D'Amelio et al.	123	303	05/08/87
N.	4,832,048	05/23/89	Cohen	128	786	10/29/87
О.	4,907,589	03/13/90	Cosman	606	34	04/29/88
P.	4,920,978	05/01/90	Colvin	128	784	08/31/88
Q.	4,931,047	06/05/90	Broadwin et al.	604	22	09/30/87
R.	4,936,281	06/26/90	Stasz	128	660	04/13/89
S.	4,936,301	06/26/90	Rexroth et al.	606	45	06/23/87
Т.	4,943,290	07/24/90	Rexroth et al.	606	45	04/27/89
U.	4,966,597	10/30/90	Cosman	606	50	11/04/88
V.	4,967,765	11/06/90	Turner et al.	128	785	07/28/88
W.	4,976,711	12/11/90	Parins et al.	606	48	04/13/89
X.	4,979,948	12/25/90	Geddes et al.	606	33	04/13/89
Y.	4,998,933	03/12/91	Eggers et al.	606	41	06/10/88
Z.	5,007,908	04/16/91	Rydell	606	47	09/29/89

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	5,009,656	04/23/91	Reimels	606	48	08/17/89
B.	5,035,696	07/30/91	Rydell	606	47	02/02/90
C.	5,047,026	09/10/91	Rydell	606	48	07/02/90
D.	5,047,027	09/10/91	Rydell	606	48	04/20/90
E.	5,078,717	01/07/92	Parins et al.	606	48	09/10/90
F.	5,080,660	01/14/92	Buelna	606	45	05/11/90
G.	5,084,044	01/28/92	Quint	606	27	07/14/89
Н.	5,085,659	02/04/92	Rydell	606	47	11/21/90
I.	5,088,997	02/18/92	Delahuerga et al.	606	42	03/15/90
J.	5,099,840	03/31/92	Goble	128	422	01/23/89
K.	5,125,928	06/30/92	Parins et al.	606	48	02/19/91
L.	5,156,151	10/20/92	Imran	600	375	02/15/91
М.	5,171,311	12/15/92	Rydell et al.	606	48	09/23/91
N.	5,178,620	01/12/93	Eggers et al.	606	41	02/22/91
Ο.	5,190,517	03/02/93	Zieve et al.	604	22	06/06/91
P.	5,192,280	03/09/93	Parins	606	48	11/25/91
Q.	5,195,959	03/23/93	Smith	604	34	05/31/91
R.	5,197,963	03/30/93	Parins	606	46	12/02/91
S.	5,102,410	04/7/92	Dressel	606	15	10/09/90
T.	5,108,391	04/28/92	Flachenecker et al.	606	38	05/05/89
U.	5,112,330	05/12/92	Nishigaki et al.	606	46	05/23/89
V.	5,167,659	12/01/92	Ohtomo et al.	606	40	05/13/91
W.	5,197,466	03/30/93	Marchosky et al.	128	399	01/07/92
Χ.	5,207,675	05/04/93	Canady	606	40	07/15/91
Y.	5,217,457	06/08/93	Delahuerga et al.	606	42	05/27/91
Z.	5,217,459	06/08/93	Kamerling	606	48	08/277/91

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	5,261,410	11/16/93	Alfano et al.	600	475	02/07/91
В.	5,267,994	12/07/93	Gentelia et al.	606	15	02/10/92
C.	5,267,997	12/07/93	Farin et al.	606	38	01/15/92
D.	5,273,524	12/28/93	Fox et al.	604	21	10/09/91
E.	5,277,201	01/11/94	Stem	607	98	05/01/92
F.	5,281,216	01/25/94	Klicek	606	42	03/31/92
G.	5,290,282	03/01/94	Casscells	606	29	06/26/92
Н.	5,300,069	04/05/94	Hunsberger et al.	606	37	08/12/92
I.	5,306,238	04/26/94	Fleenor	606	42	09/13/91
J.	5,312,400	05/17/94	Bales et al.	606	41	10/09/92
K.	5,314,406	05/24/94	Arias et al.	604	21	10/09/92
L.	5,324,254	06/28/94	Phillips	604	21	01/13/93
M.	5,330,470	07/19/94	Hagen	606	42	07/02/92
N.	5,334,140	08/02/94	Philips	604	35	01/12/93
О.	5,336,443	08/09/94	Eggers	252	511	02/22/93
P.	5,342,357	08/30/94	Nardella	606	40	11/13/92
Q.	5,366,443	11/22/94	Eggers et al.	604	114	10/09/92
R.	5,370,675	12/06/94	Edwards et al.	607	101	02/02/93
S.	5,374,261	12/20/94	Yoon	604	385.01	10/23/90
T.	5,375,588	12/27/94	Yoon	128	4	08/17/92
U.	5,380,277	01/10/95	Phillips	604	33	11/02/93
V.	5,380,316	01/10/95	Aita	606	7	06/16/93
W.	5,383,876	01/24/95	Nardella	606	49	03/22/94
X.	5,383,917	01/24/95	Desai et al.	607	702	07/05/91
Y.	5,389,096	02/14/95	Aita	606	15	02/25/93
Z.	5,395,312	03/07/95	Desai	604	22	05/10/93

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	5,400,267	03/21/95	Denen et al.	702	59	12/08/92
B.	5,401,272	03/28/95	Perkins	606	15	02/16/94
C.	5,423,882	06/13/95	Jackman et al.	607	122	07/06/94
D.	5,441,499	08/15/95	Fritzsch	606	45	07/13/94
E.	5,451,224	09/19/95	Goble et al.	606	48	02/25/93
F.	5,454,809	10/03/95	Janssen	606	41	04/19/94
G.	5,419,767	05/30/95	Eggers et al.	604	114	08/24/93
H.	5,423,810	06/13/95	Goble et al.	606	40	02/25/93
I.	5,436,566	07/25/95	Thompson et al.	324	713	06/01/93
J.	5,437,662	08/01/95	Nardella	606	40	02/17/94
K.	5,438,302	08/01/95	Goble	331	167	07/11/94
L.	5,496,312	03/05/96	Klicek	606	34	10/07/93
M.	5,496,314	03/05/96	Eggers	606	41	10/09/92
N.	5,496,317	03/05/96	Goble et al.	606	48	05/03/94
О.	5,514,130	05/07/96	Baker	606	41	10/11/94
P.	5,554,152	09/10/96	Aita	606	7	12/20/94
Q.	5,556,397	09/17/96	Long et al.	606	48	10/26/94
R.	5,569,242	10/29/96	Lax et al.	606	42	02/16/95
S.	5,571,100	11/05/96	Goble et al.	606	41	10/28/94
T.	5,584,872	12/17/96	LaFontaine et al.	607	117	03/11/94
U.	5,609,151	03/11/97	Mulier et al.	128	642	09/18/94
V.	5,633,578	05/27/97	Eggers et al.	323	301	07/15/94
W.	5,633,578	05/27/97	Eggers	323	301	07/15/94
X.	5,647,869	07/15/97	Goble et al.	606	37	06/28/95
Y.	5,662,680	09/02/97	Desai	606	210	10/28/94
Z.	5,676,693	10/14/97	LaFontaine et al.	607	116	06/14/94

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	5,681,282	10/28/97	Eggers et al.	604	114	04/11/95
B.	5,683,366	11/04/97	Eggers et al.	604	114	11/22/95
C.	5,697,281	12/16/97	Eggers et al.	604	114	06/07/95
D.	5,697,536	12/16/97	Eggers et al.	604	114	11/18/96
E.	5,697,882	12/16/97	Eggers et al.	604	114	11/22/95
F.	5,697,882	12/16/97	Eggers et al.	604	114	11/22/95
G.	5,697,909	12/16/97	Eggers et al.	604	114	11/24/94
H.	5,700,262	12/23/97	Acosta et al.	606	48	10/16/95
I.	5,725,524	03/10/98	Mulier et al.	606	41	01/03/96
J.	5,766,153	06/16/98	Eggers et al.	604	114	12/05/96
K.	5,807,395	09/15/98	Mulier et al.	606	41	04/22/97
L.	5,810,764	09/22/98	Eggers et al.	604	23	07/18/96
M.	5,810,809	09/22/98	Rydell	606	49	01/13/97
N.	5,836,875	06/17/98	Webster, Jr.	600	374	10/04/96
О.	5,843,019	12/01/98	Eggers et al.	604	22	07/18/96
P.	5,860,951	01/19/99	Eggers	604	510	11/22/96
Q.	5,860,974	01/19/99	Abele	606	41	02/11/97
R.	5,860,975	01/19/99	Goble et al	606	45	12/15/95
S.	5,871,469	02/16/99	Eggers et al.	604	114	02/05/97
T.	5,873,855	02/23/99	Eggers et al.	604	114	11/22/96
U.	5,885,277	03/23/99	Korth	606	35	02/27/97
V.	5,888,198	03/30/99	Eggers et al.	604	114	12/05/96
W.	5,891,095	03/30/99	Eggers et al.	604	114	12/05/96
X.	5,891,134	04/06/99	Goble et al.	606	27	09/24/96
Y.	5,897,553	04/27/99	Mulier	606	41	11/02/95
Z.	5,902,272	05/11/99	Eggers et al.	604	114	07/16/96

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	5,944,715	08/31/99	Goble et al.	606	41	11/25/96
B.	5,954,716	09/21/99	Sharkey et al.	606	32	02/19/98
C.	6,004,319	12/21/99	Goble et al.	606	48	08/26/96
D.	6,013,076	01/11/00	Goble et al.	606	41	10/25/96
E.	6,015,406	01/18/00	Goble et al.	606	41	08/21/96
F.	6,024,733	02/15/00	Eggers et al.	604	500	11/22/95
G.	6,027,501	02/22/00	Goble et al.	606	41	10/21/96
H.	6,039,734	03/21/00	Goble et al.	606	41	07/27/98
I.	6,047,700	04/11/00	Eggers et al.	128	898	05/22/98
J.	6,056,746	05/02/00	Goble et al.	606	48	03/27/98
K.	6,063,079	05/16/00	Hovda et al.	606	41	04/02/98
L.	6,066,134	05/23/00	Eggers et al.	606	32	10/23/98
M.	6,068,628	05/30/00	Fanton et al.	606	41	08/20/96
N.	6,074,386	06/13/00	Goble et al.	606	34	08/06/97
О.	6,090,106	07/18/00	Goble et al.	606	41	03/26/98
P.	6,093,186	07/25/00	Goble et al.	606	34	12/18/97
Q.	6,102,046	08/15/00	Weinstein et al.	128	898	06/02/98
R.	6,105,581	08/22/00	Eggers et al.	128	898	11/14/97
S.	6,109,268	08/29/00	Thapliyal et al.	128	898	12/15/97
T.	6,117,109	09/12/00	Eggers et al.	604	114	09/28/98
U.	6,126,682	10/03/00	Sharkey et al.	607	96	09/15/98
V.	6,142,992	11/07/00	Cheng et al.	606	34	04/10/98
W.	6,149,620	11/21/00	Baker et al.	604	22	02/12/99
X.	6,159,194	12/12/00	Eggers et al.	604	500	10/02/97
Y.	6,159,208	12/12/00	Hovda et al.	606	41	03/15/99
Z.	6,168,593	01/02/01	Sharkey et al.	606	34	02/12/98

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	6,174,309	01/16/01	Wrublewski et al.	606	45	02/11/99
B.	6,179,824	01/30/01	Eggers et al.	604	500	06/13/97
C.	6,179,836	01/30/01	Eggers et al.	606	45	10/28/98
D.	6,183,469	02/06/01	Thapliyal et al.	606	41	01/02/98
E.	6,190,381	02/20/01	Olsen et al.	606	32	01/21/98
F.	6,203,542	03/20/01	Ellsberry et al.	606	41	04/21/99
G.	6,210,402	04/03/01	Olsen et al.	606	32	11/25/97
H.	6,224,592	05/01/01	Eggers et al.	606	32	07/27/98
I.	6,228,078	05/08/01	Eggers	606	32	11/25/97
J.	6,228,081	05/08/01	Goble	606	34	06/30/99
K.	6,234,178	05/08/01	Eggers	606	32	11/25/97
L.	6,235,020	05/22/01	Cheng et al.	606	34	04/10/98
M.	6,237,604	05/29/01	Burnside et al.	128	897	09/07/99
N.	6,238,391	05/29/01	Olsen et al.	606	41	06/11/99
О.	6,254,600	07/03/01	Willink et al.	606	41	06/11/99
P.	6,270,460	08/07/01	McCartan et al.	600	459	06/24/99
Q.	6,293,942	09/25/01	Goble et al.	606	38	05/02/96
R.	6,296,636	10/02/01	Cheng et al.	606	32	07/21/99
S.	6,296,638	10/02/01	Davison et al.	606	41	11/20/98
T.	6,306,134	10/23/01	Goble et al.	606	42	10/16/98
U.	6,308,089	10/23/01	von der Rur et al.	600	338	04/14/99
V.	6,309,387	10/30/01	Eggers et al.	606	41	05/18/99
W.	6,312,408	11/06/01	Eggers et al.	604	114	12/05/96
X.	6,322,549	11/27/01	Eggers et al.	604	500	01/06/00
Y.	6,355,032	03/12/02	Hovda et al.	606	32	02/27/98
Z.	6,363,937	04/02/02	Hovda et al.	128	898	05/06/98

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A.	6,364,877	04/02/02	Goble et al.	606	34	10/16/98
B.	6,379,351	04/30/02	Thapliyal et al.	606	41	02/18/00
C.	6,391,025	05/21/02	Weinstein et al.	606	41	03/13/98
D.	6,416,507	07/09/02	Eggers et al.	606	32	01/18/00
E.	6,416,508	07/09/02	Eggers et al.	606	32	02/15/00
F.	6,416,509	07/09/02	Goble et al.	606	37	03/26/98
G.	6,432,103	08/13/02	Ellsberry et al.	606	41	06/26/00
H.	6,468,274	10/22/02	Alleyne et al.	606	32	10/11/00
I.	6,468,275	10/22/02	Wampler et al.	606	48	06/23/00
J.	6,482,201	11/19/02	Olsen et al.	606	41	07/27/00
K.	6,517,498	02/11/03	Burbank et al.	600	564	07/20/00
L.	6,530,922	03/11/03	Cosman	606	34	01/27/00
M.	6,578,579	06/17/03	Burnside	128	897	05/07/01
N.	6,589,237	07/08/03	Woloszko et al.	606	41	01/19/01
0.	6,602,248	08/05/03	Sharps et al.	606	32	09/28/00
P.	6,620,156	09/16/03	Garito et al.	606	50	09/20/02
Q.	6,632,193	10/14/03	Davison et al.	604	22	01/05/00
R.	6,632,220	10/14/03	Eggers et al.	606	41	11/12/99
S.	6,749,608	06/15/04	Garito et al.	606	45	080/5/02
T.	6,780,178	08/24/04	Palanker et al.	600	41	05/03/02
U.	6,780,180	08/24/04	Goble et al.	606	41	03/08/00
V.	6,802,842	10/12/04	Ellman et al.	606	45	01/02/03
W.	6,920,883	07/26/05	Bessette et al.	128	898	11/08/02
X.	6,929,640	08/16/05	Underwood et al.	606	32	02/24/00
Y.	6,949,096	09/27/05	Davison et al.	606	41	01/21/03
Z.	6,960,204	11/01/05	Eggers et al.	606	32	07/16/03

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	rmation Disclosur	e Citation	10/735,477	David C. Ho	ovda	
	in an Applicati		Docket Number	Group Art Un	it Filing Da	te
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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	6,974,453	12/13/05	Woloszko et al.	606	41	04/20/01
В.	6,991,631	01/31/06	Woloszko et al.	606	41	02/13/03
C.	7,004,941	02/28/06	Tvinnereim et al.	606	41	11/07/02
D.	7,041,102	05/09/06	Truckai et al.	606	51	05/22/03
E.	7,070,596	07/04/06	Woloszko et al.	606	41	10/03/00
F.	7,090,672	08/15/06	Underwood et al.	606	41	07/02/03
G.	7,094,215	08/22/06	Davison et al.	604	22	03/28/03
H.	7,104,986	09/12/06	Hovda et al.	606	32	05/12/03
I.	7,131,969	11/07/06	Hovda et al.	606	45	05/01/00
J.	RE33,925	05/12/92	Bales et al.	606	48	12/08/88
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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
K.	0088245	05/08/03	Woloszko et al.	606	041	11/04/02
L.	0099366	07/25/02	Dahla et al.	604	022	02/05/02
M.	2002/0120259	08/29/02	Lettice et al.	606	032	12/20/00
N.	2003/0013986	01/16/03	Saadat	600	549	07/12/01
О.	2003/0028189	02/06/02	Woloszko et al.	604	045	06/27/02
P.	2003/0158545	08/21/03	Hovda et al.	606	032	02/25/03
Q.	2003/0171743	09/11/03	Tasto et al.	606	032	02/21/03
R.	2003/0208194	11/06/03	Hovda et al.	606	041	09/26/01
S.	2003/0208196	11/06/03	Stone	606	041	05/03/02
T.	2003/0212395	11/13/03	Woloszko et al.	606	032	03/05/03
U.	2003/0212396	11/13/03	Eggers et al.	606	041	03/14/03
V.	2003/0212396	11/13/03	Eggers	606	041	03/13/03
W.	2003/0216726	11/20/03	Eggers et al.	604	041	03/20/03
X.	2004/0024399	02/05/04	Sharps et al.	606	032	07/08/03
Y.	2004/0049180	03/11/04	Sharps et al.	606	032	05/13/03
Z.	2004/0054366	03/18/04	Davison et al.	606	045	09/12/03
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A.	2004/0127893	07/01/04	Hovda	606	041	12/11/03
В.	2004/0153057	08/05/04	Davison	600	410	11/13/03
C.	2004/0166922	06/17/04	Hovda et al.	606	041	09/05/03
D.	2004/0186469	09/23/04	Woloszko et al.	606	041	02/05/04
E.	2004/0230190	11/18/04	Dahla et al.	604	041	03/12/04
F.	2005/0004634	01/06/05	Hovda et al.	606	041	07/29/04
G.	2005/0010205	01/13/05	Hovda et al.	606	032	03/12/04
Н.	2005/0119650	06/02/05	Sanders et al.	424	426	10/20/04
I.	2005/0131402	06/16/05	Ciarrocca et al.	600	450	01/03/05
J.	2005/0187543	08/28/05	Underwood et al.	606	041	04/25/02
K.	2005/0261754	11/24/05	Woloszko et al.	606	032	04/12/05
L.	2005/0288665	12/29/05	Woloszko et al.	606	041	06/24/05
M.	2006/0036237	0216/05	Davison et al.	606	041	06/03/05
N.	2006/0259025	11/16/06	Dahla	607	108	05/16/05
О.	2007/001088	01/11/07	Dahla	606	041	07/06/05
Р.	4161950	7/24/1979	Cowan et al.	606	48	8/1/1975
Q.	4269174	5/26/1981	Adair	128	842	8/6/1979
R.	4449926	5/22/1984	Weiss	433	32	11/23/1981
S.	4483338	11/20/1984	Bloom et al.	606	50	6/12/1981
T.	4582057	4/15/1986	Auth et al.	606	31	11/21/1983
U.	4896671	1/30/1990	Cunningham et al.	600	374	8/1/1988
V.	4958539	9/25/1990	Stasz et al.	76	104.1	6/2/1989
W.	4976709	12/11/1990	Sand	606	5	6/30/1989
X.	5137530	8/11/1992	Sand	606	5	6/29/1990
Y.	5201729	4/13/1993	Hertzmann et al.	606	2	11/30/1990
Z.	5230334	7/27/1993	Klopotek	601	3	1/22/1992

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	5290273	3/1/1994	Ton	606	9	5/25/1993
В.	5318564	6/7/1994	Eggers	606	47	5/1/1992
C.	5374265	12/20/1994	Sand	606	5	8/6/1992
D.	5403311	4/4/1995	Abele et al.	606	49	3/29/1993
E.	5433739	7/18/1995	Sluijter et al.	607	99	11/2/1993
F.	5439446	8/8/1995	Barry	604	103	6/30/1994
G.	5458596	10/17/1995	Lax et al.	606	31	5/6/1994
H.	5542945	8/6/1996	Fritzsch	606	48	9/12/1994
I.	5562703	10/8/1996	Desai	606	210	6/14/1994
J.	5617854	4/8/1997	Munsif	600	374	6/22/1994
K.	5626136	5/6/1997	Webster, Jr.	600	373	6/7/1995
L.	5626576	5/6/1997	Janssen	606	41	9/21/1995
M.	5660836	8/26/1997	Knowlton	424	400	5/5/1995
N.	5720744	2/24/1998	Eggleston et al.	606	40	6/6/1995
О.	5762629	6/9/1998	Kambin	604	164.11	5/2/1996
P.	5766252	6/16/1998	Henry et al.	623	17.16	1/24/1995
Q.	5785705	7/28/1998	Baker	606	32	10/24/1995
R.	5807306	9/15/1998	Shapland et al.	604	21	8/16/1994
S.	5820580	10/13/1998	Edwards et al.	604	22	10/3/1996
T.	5823955	10/20/1998	Kuck et al.	600	374	11/20/1995
U.	5846196	12/8/1998	Siekmeyer et al.	600	374	12/12/1996
V.	5849009	12/15/1998	Bernaz	606	36	1/31/1997
W.	5916214	6/29/1999	Cosio et al.	606	41	3/28/1997
X.	5925042	7/20/1999	Gough et al.	606	41	11/3/1997
Y.	5941869	8/24/1999	Patterson et al.	604	508	5/16/1997
Z.	5980504	11/9/1999	Sharkey et al.	604	510	6/24/1997

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Α.	6007570	12/28/1999	Sharkey et al.	607	96	6/24/1997
В.	6014584	1/11/2000	Hofmann et al.	604	21	1/8/1999
C.	6036681	3/14/2000	Hooven	604	506	9/5/1997
D.	6045532	4/4/2000	Eggers et al.	604	114	8/7/1998
E.	6073051	6/6/2000	Sharkey et al.	607	99	6/24/1997
F.	6086584	7/11/2000	Miller et al.	606	41	9/10/1998
G.	6095149	8/1/2000	Sharkey et al.	128	898	6/24/1997
Н.	6096036	8/1/2000	Bowe et al.	606	41	5/5/1998
I.	6122549	9/19/2000	Sharkey et al.	607	99	6/24/1997
J.	6214001	4/10/2001	Casscells et al.	606	41	4/24/1998
K.	6245107	6/12/2001	Ferree	606	61	5/28/1999
L.	6258086	7/10/2001	Ashley et al.	606	41	3/19/1999
М.	6264650	7/24/2001	Hovda et al.	606	32	5/21/1999
N.	6264651	7/24/2001	Underwood et al.	606	32	7/1/1999
О.	6283961	9/4/2001	Underwood et al.	606	41	6/3/1999
P.	6319250	11/20/2001	Falwell et al.	606	41	11/23/199
Q.	6330478	12/11/2001	Lee et al.	607	101	9/4/1998
R.	6402740	6/11/2002	Ellis et al.	606	28	7/20/2000
S.	6428576	8/6/2002	Haldimann	623	17.16	4/14/2000
T.	6464695	10/15/2002	Hovda et al.	606	32	1/19/2001
U.	6468270	10/22/2002	Hovda et al.	606	32	9/19/2000
V.	6497704	12/24/2002	Ein-Gal	606	41	4/4/2001
W.	6500173	12/31/2002	Underwood et al.	606	32	5/18/2001
X.	6540741	4/1/2003	Underwood et al.	606	32	10/4/1999
Y.	6558390	5/6/2003	Cragg	606	80	2/13/2001
Z.	6562033	5/13/2003	Shah et al.	606	41	4/9/2001
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A. B. C. D. E.	6575968 6604003 6620155 6622731 6635087	6/10/2003 8/5/2003 9/16/2003 9/23/2003	Eggers et al. Fredricks et al. Underwood et al.	606 607 606	41 99	5/16/2000 9/6/2001
C. D. E.	6620155 6622731	9/16/2003	Underwood et al.		99	9/6/2001
D. E.	6622731			606		1
E		9/23/2003	B	I	32	2/20/1998
	6635087		Daniel et al.	128	898	1/11/2002
_		10/21/2003	Angelucci et al.	623	17.11	8/29/2001
F.	6645247	11/11/2003	Ferree	623	17.11	6/13/2002
G.	6712811	3/30/2004	Underwood et al.	606	32	9/30/2002
H.	6726684	4/27/2004	Woloszko et al.	606	32	11/8/2000
I.	6740093	5/25/2004	Hochschuler et al.	606	94	2/27/2001
J.	6758846	7/6/2004	Goble et al.	606	41	2/2/2001
K.	6772012	8/3/2004	Ricart et al.	607	99	5/3/2001
L.	6827716	12/7/2004	Ryan et al.	606	41	9/30/2002
М.	6837884	1/4/2005	Woloszko	606	32	6/18/2002
N.	6878155	4/12/2005	Sharkey et al.	607	96	6/18/2001
О.	6974480	12/13/2005	Messerli et al.	623	17.11	11/13/200
P.	6997885	2/14/2006	Lubock et al.	600	567	7/27/2007
Q.	6997925	2/14/2006	Maguire et al.	606	41	10/21/200
R.	7001431	2/21/2006	Bao et al.	623	17.12	2/13/2003
S.	7014633	3/21/2006	Cragg	604	500	5/3/2001
T.	2002/0049438	4/25/2002	Sharkey et al.	606	41	6/29/2001
U.	2002/0082698	6/27/2002	Parenteau et al.	623	17.16	9/18/2001
V.	2002/0120337	8/29/2002	Cauthen	623	17.16	4/30/2002
W.	2003/0130738	7/10/2003	Hovda et al.	623	17.11	11/8/2002
X.	2004/0116922	6/17/2004	Hovda et al.	606	41	9/5/2003
Y.	2006/0095026	5/4/2006	Ricart et al.	606	32	9/19/2005
Z.	2007/0010809	1/11/2007	Hovda et al.	606	41	8/2/2006

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A.	3930451 A1	3/21/91	DE (w/abstract)	A61B	17/39	120	Х
В.	0 694 290	11/15/00	EP	A61B	18/04	X	
C.	0 754 437	01/22/97	EP	A61B	17/39	Х	
D.	0703461 A2	3/27/96	EP	G01B	27/02	Х	
E.	0740926 A2	11/6/96	EP (w/abstract)	A61B	17/39		Х
F.	2313949	01/07/77	FR	A61N	3/02	Х	
G.	2 308 979	07/16/97	GB	A61B	17/36		
Н.	2 308 980	07/16/97	GB	A61B	17/36	Х	
I.	2 308 981	07/16/97	GB	A61B	17/36	Х	
J.	2 327 350	01/27/99	GB	A61B	17/39	Х	
K.	2 327 351	01/27/99	GB	A61B	17/39	Х	
L.	2 327 352	01/27/99	GB	A61B	17/39	Х	
M.	57-117843	07/22/82	JP	A61B	17/39	Х	
N.	57-57802	04/05/82	JP	A61B	1/00	Х	
О.	90/03152	04/05/90	WO	A61B	17/39	Х	
P.	90/07303	07/12/90	WO	A61B	17/39	Х	
Q.	92/21278	12/10/92	WO	A61B	5/04	Х	
R.	93/13816	07/22/93	WO	A61B	17/36	Х	
S.	93/20747	10/28/93	WO	A61B	5/00	х	
T.	94/04220	03/03/94	WO	A61N	A61N	Х	
U.	94/08654	04/28/94	WO	A61M	37/00	Х	
V.	95/34259	12/21/95	WO	A61F	5/48	Х	
W.	96/00042	01/04/96	WO	A61B	17/39	Х	
X.	97/00646	01/09/97	WO	A61B	17/39	Х	
Y.	97/00647	01/09/97	WO	A61B	17/39	Х	
Z.	97/24073	07/10/97	WO	A61B	17/39	Х	
AA.	97/24074	07/10/97	WO	A61B	17/39	Х	

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A.	97/24993	07/17/97	WO	A61B	17/39	X	
В.	97/24994	07/17/97	WO	A61B	17/39	Х	
C.	97/48345	12/24/97	WO	A61B	17/39	Х	
D.	97/48346	12/24/97	WO	A61B	17/39	Х	
E.	98/07468	02/26/98	WO	A61N	1/40	Х	
F.	98/27879	07/02/98	WO	A61B	17/36	Х	
G.	98/27880	07/02/98	WO	A61B	17/39	Х	
Н.	99/51155	10/14/99	WO	A61B	17/36	Х	
I.	99/51158	10/14/99	WO	A61B	17/39	Х	
J.	01/87154	5/18/01	WO	A61B	5/05	Х	
K.	02/36028	5/10/02	WO	A61B	18/12	Х	
L.	94/14383	7/7/1994	WO	A61B	17/36	Х	
M.	94/26228	11/24/1994	WO	A61B	17/00	Х	
N.	95/05781	3/2/1995	WO	A61B	17/00	Х	
O.	95/05867	3/2/1995	WO	A61B	17/00	Х	
P.	96/23449	8/8/1996	WO	A61B	17/00	Х	
Q.	96/41574	12/27/1996	WO	A61B	17/00	Х	
R.	96/07360	3/14/1996	WO	A61B	17/00	Х	
S.	97/00070	1/3/1997	WO	A61K	31/415	Х	
T.	97/24992	7/17/1997	WO	A61B	18/12	Х	
U.	98/00070	1/8/1998	WO	A61B	18/14	Х	
V.	98/01087	1/15/1998	WO	A61F	01/03	Х	
W.	98/11944	3/26/1998	WO	A61N	05/02	Х	
X.	98/14131	4/9/1998	WO	A61B	18/00	Х	
Y.	98/17190	4/30/1998	WO	A61B	18/00	Х	
Z.	99/03414	1/28/1999	WO	A61B	18/14	Х	
AA.	99/47058	9/23/1999	WO	A61B	17/39	Х	

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Α.	01/82813	11/8/2001	WO	A61B	18/14	X	
В.	719162 B1	11/19/1997	EP	A61N	01/05	X	
C.	774926 B1	6/9/1999	EP	A61B	17/39	X	
D.	515 867	12/2/1992	EP	A61B	17/36	Х	
E.	94/08524	4/28/1994	WO	A61B	17/32	Х	
F.	96/20652	7/11/1996	WO	A61B	18/14	Х	
G.	98/03220	1/29/1998	WO	A61B	18/14	Х	
Н.	00/10475	3/2/2000	WO	A61B	18/14	Х	
I.	00/62698	10/26/2000	WO	A61B	18/14	Х	
J.	99/42037	8/26/1999	WO	A61B	18/14	Х	
К.	00/07507	2/17/2000	WO	A61BM	03/02	Х	
L.	00/071043	11/30/2000	WO	A61B	18/14	Х	
M.	01/26570	4/19/2001	WO	A61B	18/14	Х	
N.	02/11635	2/14/2002	WO	A61B	18/14	Х	
О.	03/024506	3/27/2003	wo	A61B	18/14	Х	
P.	04/22155	3/18/2004	WO	A61B	18/18	Х	
Q.	05/39390	5/6/2005	WO	A61B	18/18	Х	
R.	05/122938	12/29/2005	WO	A61B	18/18	Х	
S.							
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Information Disclosure Citation in an Application

PTO-1449

Application No.	Applicant(s)	
10/735,477	David C. Hovda	
Docket Number	Group Art Unit	Filing Date
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